

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copies thereof.

## 1. Name of Conveying Party(ies):

Karin Angela HING  
William BONFIELD☐ Additional names of conveying parties attached.

## 3. Nature of Conveyance:

- ☒ Assignment                      ☐ Merger  
☐ Security Agreement        ☐ Change of Name  
☐ Other:

Execution Date: 5/23/01 and 6/4/01

## 4. (A) Patent Application Number(s):

09/787,922

If this document is being filed together with a new application, the execution date of the application is:

☐ Additional Numbers Attached.

## 2. Name and Address of Receiving Party(ies):

Name: **ABONETICS LIMITED**

Internal Address: Queen Mary &amp; Westfield College

Street Address: Mile End Road

City, State, Zip: London E1 4NS

☐ Additional name(s) and address(es) attached.

## 4. (B) Patent Number(s):

## 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: **RICHARD E. FICHTER**  
Registration No. 26,382

Address: **Bacon & Thomas**  
625 Slaters Lane  
Alexandria, VA 22314

Total Number of Applications and  
Patents Involved:

1

7. Total Fee:  
(37 CFR 3.41)**\$40.00**☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit Account Number:

02-0200

ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT

DO NOT USE THIS SPACE

## 9. Statement and Signature:

*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.*

Richard E. Fichter

*Richard E. Fichter*

June 13, 2001

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and document: **3**

06/15/2001 UENW1JE 00000055 09787922

02 FC:581

40.00 CP

**DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

the specification of which (check one):

- ☐ is attached hereto, or ☒ was filed on: 5 October 1999 as U.S. Application Number or PCT International Application Number: PCT/GB99/03283 and (if applicable) was amended on:

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)			PRIORITY CLAIMED	
Number	Country	Day/Month/Year Filed	Yes	No
9821663.3	United Kingdom (GB)	5 October 1998	X	

☐ Additional Priority Application(s) Listed on Following Page(s)

I HEREBY CLAIM THE BENEFIT UNDER TITLE 35 U.S. CODE §119(E) OF ANY U.S. PROVISIONAL APPLICATIONS LISTED BELOW.	
Application Number	Day/Month/Year Filed

☐ Additional Provisional Application(s) Listed on Following Page(s)

☐ I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available before the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Number	Filing Date	Status - Patented, Pending or Abandoned

☐ Additional US/PCT Priority Application(s) listed on Following Page(s)

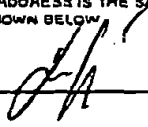
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Charles R. Wolfe, Jr., Reg. No. 28,680; Thomas J. Moore, Reg. No. 28,974; Bruce H. Troxell, Reg. No. 26,592; Joseph DeBenedictis, Reg. No. 28,502; Benjamin E. Urcia, Reg. No. 33,805; and

I (we) authorize my (our) attorneys to accept and follow instructions from \_\_\_\_\_ regarding any matter related to the preparation, examination, grant and maintenance of this application, any continuation, continuation-in-part or divisional based thereon, and any patent resulting therefrom, until I (we) or my (our) assigns withdraw this authorization in writing.

Send correspondence to: **BACON & THOMAS**  
625 Slaters Lane - 4th Floor  
Alexandria, VA 22314

Telephone Calls to:  
(703) 683-0500

FULL NAME OF FIRST OR SOLE INVENTOR <b>Karin Angela HING</b>	CITIZENSHIP <b>United Kingdom (GB)</b>
RESIDENCE ADDRESS <b>99 Kilmore Road, Forest Hill London, SE23 2SP UNITED KINGDOM GBX</b>	POST OFFICE ADDRESS IS THE SAME AS RESIDENCE ADDRESS UNLESS OTHERWISE SHOWN BELOW
DATE <b>23/5/01</b>	SIGNATURE 

See following page(s) for additional joint inventors.

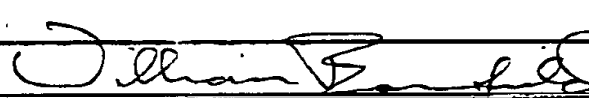
## CONTINUATION OF DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

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PRIOR FOREIGN APPLICATION(S) (35 USC §119)			PRIORITY CLAIMED	
Number	Country	Day/Month/Year Filed	Yes	No

PRIOR PROVISIONAL APPLICATIONS 35 U.S. CODE §119(e)	
Application Number	Day/Month/Year Filed

PRIOR U.S. OR PCT INTERNATIONAL APPLICATIONS (35 U.S. CODE §120)		
Application Number	Filing Date	Status - Patented, Pending or Abandoned

220 FULL NAME OF JOINT INVENTOR William BONFIELD		CITIZENSHIP United Kingdom (GB)
RESIDENCE ADDRESS 48 Harmer Green Lane Digswell, Welwyn Hertfordshire AL6 0AT. UNITED KINGDOM		POST OFFICE ADDRESS IS THE SAME AS RESIDENCE ADDRESS UNLESS OTHERWISE SHOWN BELOW
DATE 4 - June - 01		SIGNATURE 

FULL NAME OF JOINT INVENTOR		CITIZENSHIP
RESIDENCE ADDRESS		POST OFFICE ADDRESS IS THE SAME AS RESIDENCE ADDRESS UNLESS OTHERWISE SHOWN BELOW
DATE		SIGNATURE

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DATE		SIGNATURE

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RESIDENCE ADDRESS		POST OFFICE ADDRESS IS THE SAME AS RESIDENCE ADDRESS UNLESS OTHERWISE SHOWN BELOW
DATE		SIGNATURE

☐ See following pages for additional joint inventors/priority applications.

## ASSIGNMENT

WHEREAS, we, **KARIN ANGELA HING**, a citizen of Great Britain, and **WILLIAM BONFIELD**, a citizen of Great Britain respectively, have invented certain new and useful improvements as described in an application entitled **FOAMED CERAMICS** for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Serial No.        filed        ; per PCT/GB99/03283 filed 5 October 1999.

**WHEREAS, ABONETICS LIMITED** a corporation organized and existing under the laws of **GREAT BRITAIN** and having offices at **QUEEN MARY & WESTFIELD COLLEGE, MILE END ROAD, LONDON E1 4NS** ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;


NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patents or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent of similar legal protection to the Assignee.

**We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.**

**We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.**

- 2 -

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

  
\_\_\_\_\_  
(Karin Angela HING)

Date: 23/5/01

Witness:

Signature



Name:

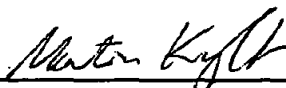
CAREY ADAMS

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Signature



Name:

MARTIN KNIGHT

Address:

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- 3 -

  
(William BONFIELD)  
BONFIELD

Date: 4-June-01

Witness:

Signature One Temple  
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HISTON  
CAWDS CB4 9LQ

Witness:

Signature Dr. S. Best  
Name: DR. SERENA BEST  
Address: EAST BROMWICH  
59 WESSLWORTH STREET  
ROBINSON HERTS. SG8 5ND